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17364 U.S. PTO

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Name: James M. Harris
 Signature

1/21/04
 Date

Docket No.: JMH-P001

APPLICATION TRANSMITTAL LETTER

Commissioner of Patents
 P.O. Box 1450.
 Alexandria, VA 22313-1450

ATTN: MAIL STOP PATENT APPLICATION

Sir:

Transmitted herewith for filing is the patent application of

Inventor(s): Harris, J. M.

Entitled: "THROUGH-WAFER CONTACT TO BONDING PAD"

14 No. pages of specification, including title page, claims and abstract
6 No. sheets of X informal, formal drawings

Also enclosed are:

X Executed Combined Declaration and Power of Attorney for Patent Application
 An Original Executed Assignment of the Application
 Form PTO-1595 (Recordation Cover Sheet for Assignment)
 Request and Certification Form PTO/SB/35 (11-00)
X Application Data Sheet (sheets)
X An Information Disclosure Statement (Form PTO/SB/08A and Form PTO/SB/08B)
 A copy of References cited in Information Disclosure: 0 documents

FEES DUE

X Applicant Claims Small Entity Status (37 CFR 1.27)

The fees due for filing the application pursuant to 37 C.F.R. 1.16 and for recording the Assignment, if any, are determined as follow:

CLAIMS					
	No. of Claims		Extra Claims	Rate	Fees
Basic Application Fee (\$770.00 large entity; \$385 small entity)					\$ 385.00
Total Claims	12	Minus 20 =		X \$18 =	.00
				X \$9 (small) =	
Total Independent Claims	6	Minus 3 =	3	X \$86 =	\$ 129.00
				X \$43 (small) =	
If Multiple Dependent Claims are presented, add \$290.00 or \$145.00(small)					
If Assignment enclosed, add Assignment Recording Fee \$40.00					
TOTAL APPLICATION FEE DUE					\$ 514.00

PAYMENT OF FEES

The full fee due in connection with this communication is \$ 514.00
and is provided as follows:

_____ The Commissioner is hereby authorized to charge the fees associated with this communication or credit any overpayment to **Deposit Account No:** _____. A duplicate copy of this authorization is enclosed.

X A Check No. 1370 for the above-specified full fee is enclosed. However, in case Applicant inadvertently miscalculated any required fee, the Commissioner is hereby authorized to charge the necessary additional amount associated with this communication or credit any overpayment to **Deposit Account No:** _____.


This application is filed pursuant to 37 C.F.R. 1.53 in the name of the above-identified Inventor(s).

Please direct all correspondence concerning the above-identified application to the following Custom Number and Address:

Customer No: 38649

James M. Harris
PATENT AGENT
969 Rose Avenue
MENLO PARK, CA 94025-4420
(650) 323-4059
EMAIL: *jmharris@pacbell.net*

Respectfully submitted,


James M. Harris
Reg. No. 52,995

1/21/04
Date



17364
U.S. PTO

The Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
ATTN: Mail Stop Patent Application

Re: U.S. Utility Patent Application
Appl. No. (Not yet assigned); Filed 1/21/04
For: **Through-wafer Contact to Bonding Pad**
Inventor(s): **Harris, J. M.**
Docket No.: **JMH-P001**

Sir:

The following documents are forwarded herewith for action by the U.S. Patent and Trademark Office:

1. U.S. UTILITY APPLICATION
entitled: **Through-wafer Contact to Bonding Pad**
having named inventor(s):
Harris, J. M.
 - a. a specification consisting:
 - (i) 8 pages prior to the claims, including title page;
 - (ii) 5 pages of claims;
 - (iii) 1 page abstract;
 - b. 6 sheets of **informal** drawings: (FIGs. 1-6);
2. Form PTO-1082 ;
3. Declaration and Power of Attorney;
4. Check No. 1370 For \$ 514.00 to cover:

Patent application filing fee:	\$ 385.00
Assignment Recordation fee:	\$ 0.00
Excess claims fee:	\$ 129.00
5. Information Disclosure Statement and Forms PTO/SB/08A and PTO/SB/08B ;
6. Application Data Sheet (2 sheets); and
7. A return post card

It is respectfully requested that the attached postcard be stamped with the filing date of the above documents and unofficial application number and returned to the addressee as soon as possible.

Respectfully submitted,

1/21/04

Date

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Reg. No. 52,995

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